Approved for use through 07/31/2006. OMB 0651-0031

PTO/SB/21 (08-03)

Un	nder the Paperwork Red	luction Addition 1995, no	1004 Poersons are require	U.S. Patent and II ed to respond to a collection of inf	ormation unless it displays a valid OMB control number.		
		B		Application Number	09/543,054		
	TDAN	TEADE	ARRIVE	Filing Date	4/5/2000		
TRANSMITTAL FORM				First Named Inventor	Gopal Parupudi		
I OKIVI				Group Art Unit	2153		
	(to be used for all con	respondence after init	ial filing)	Examiner Name	YASIN M BARQADLE		
	Total Number of Pag	ges in This Submissio	in	Attorney Docket Number	MS1-507US		
				RES (check all that apply)			
	Fee Transmittal Form Fee Attached  Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Documents Response to Missing Parts/		Petitio Petitio Provis Power Chang Addre: Termin	sing-related Papers on on to Convert to a sional Application or of Attorney, Revocation ge of Correspondence	After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below):  Form PTO-1449; reference copies (14); return receipt postcard		
		SIGNA	TURE OF APPL	ICANT, ATTORNEY, OF	RAGENT		
Firm or Individua		ance R. Sadler/Re		,			
Signatur	e (	XI  /_					
Date	<u> </u>	12/20/04	<u>í</u>				
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed o	or printed name	Julie Gehlen	heru	1 Bric -	5 /		
Signatu	ire	10 h 24	000		Date / ) - 1 - 0 (/		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act 1/4/35 control number

Effective on 12/08/2004.

Complete if Known

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Application Number	er 09	9/543,054				
FEE TRANSMITTAL			Filing Date	4/	/5/2000			
For FY 2005			First Named Inven	tor Pa	arupudi			
Applicant claims small entity status. See 37 CFR 1.27				Examiner Name	Examiner Name BARQADLE			
	<del></del>		$\dashv$	Art Unit	21	153		
TOTAL AMOUNT OF PAY	MENT (\$	3) 180.00		Attorney Docket N	o. M	IS1-507US		
METHOD OF PAYMEN	T (check a	ll that apply)						
		Money Order						
Deposit Account	Deposit Accou	nt Number: 12-0769		Deposit Accor	unt Name	Lee & Hayes, PL	.LC	
For the above-ident	ified deposit	account, the Director	is here					
✓ Charge fee(s	) indicated b	elow		Charge for	ee(s) ind	dicated below, excep	pt for the fi	iling fee
Charge any a	additional fee	e(s) or underpayments	of fee	e(s) 🚺 Credit ar	y overpa	ayments		
under 37 CFI WARNING: Information on thi information and authorization	is form may b	ecome public. Credit ca	ard info	ormation should not b	e includ	ed on this form. Provi	ide credit ca	ırd
FEE CALCULATION								
1. BASIC FILING, SEAF	RCH, AND	EXAMINATION FE	ES					
	FILING	FEES S			XAMIN	IATION FEES		
Application Type	Fee (\$)	<u>Small Entity</u> <u>Fee (\$)                                    </u>	ee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Pa	iid (\$)
Utility	300	<del></del>	500	250	200	100		
Design	200	100 1	100	50	130	65		
Plant	200		300	150	160	80		
Reissue	300		500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent  200 100								
Multiple dependent claim Total Claims	Extra Claim	s Fee (\$)	Fee P	'aid (\$) N	lultiple !	Dependent Claims	360	180
- 20 or HP =		x 50 =			Fee (\$		(\$)	
HP = highest number of total of Indep, Claims	claims paid for Extra Claims		Fee Pa	aid (\$)		<del> </del>		
3 or HP =		x200 =						
HP = highest number of independent claims paid for, if greater than 3  3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets   Extra Sheets   Number of each additional 50 or fraction thereof   Fee (\$)   Fee Paid (\$)    - 100 =   / 50 =   (round up to a whole number)   x   =								
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)								
Other: Submission of Information Disclosure Statement								
ignature Registration No. 2005 Telephone (500) 004 0050								
ignature				attorney/Agent) 38	605	Telephone (	509) 324	
ame (Print/Tyke) Lance R.	. Sadler					Date 12	120104	

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## DEC 2 3 2004 N

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.	09/543,054
Filing Date	4/5/2000
Confirmation No.	7234
Inventorship	
Applicant	Microsoft Corporation
Group Art Unit	2153
Examiner	YASIN M BARQADLE
Attorney's Docket No.	MS1-507US
Title: Context Aware Computing Devices and Methods	

## INFORMATION DISCLOSURE STATEMENT AND CERTIFICATION UNDER 37 CFR 1.97(e)

The citations listed, copies attached, may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

I hereby certify that to my knowledge, after reasonable inquiry, no item of information contained in the accompanying PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application or was known to any individual designated in §1.56 (c) more than 3 months prior to the filing of this statement.

Respectfully Submitted,

Date: 12/20/64

Lancé R. Sadler Reg. No. 38605

12/27/2004 SSITHIB1 00000051 120769 09543054 01 FC:1806 180.00 DA

PTO/SB/08A (08-03)

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Substitute for form 1449A/PTO

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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 Complete if Known

 Application Number
 09/543,054

 Filing Date
 4/5/2000

 First Named Inventor
 Gopal Parupudi

 Art Unit
 2153

 Examiner Name
 YASIN M BARQADLE

 Attorney Docket Number
 MS1-507US

Examiner	Cite No.1	Document Number	U.S. PATENT I Publication Date MM-DD-YYYY  02-10-1998	Name of Patentee or	Pages, Columns, Lines, Where	
Initials'		Number-Kind Code <sup>2</sup> (if known)		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		US- 5717387		Suman et al.		
		US- 6405020	06-11-2002	Oestreich et al.		
		US- 6411220	06-25-2002	Davis et al.		
		US- 6628928	09-30-2003	Crosby et al.		
		US- 2002/0029291	03-07-2002	Crandall		
		US- 2002/0081984	06-27-2002	Liu		
		US- 2002/0111715	08-15-2002	Richard		
-		US- 2002/0156870	10-24-2002	Boroumand et al.		
		US- 6148261	11-14-2000	Obradovich et al.		
		US- 6249252	06-19-2001	Dupray		
		US- 6321092	11-20-2001	Fitch et al.		
		US- 6462706	10-08-2002	Decker		
		US- 6525768	02-25-2003	Obradovich	<u> </u>	
		US- 6748225	06-08-2004	Kepler		

FOREIGN PATENT DOCUMENTS									
Examiner Cite		Foreign Patent Document  Country Code³-Number⁴-Kind Code⁵(if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
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Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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